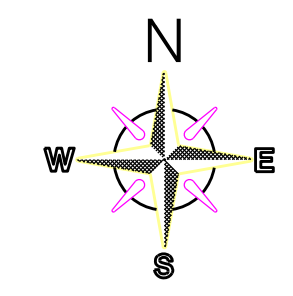


**LEGEND**

- PROPOSED MANHOLE & SEWER MAIN TO BE REPLACED
  - PROPOSED MANHOLE DEEPER THAN 15'
  - EXISTING MAINS, MANHOLE & PLUG
  - EXISTING SEWER LATERAL
  - EXISTING STORM DRAIN
  - DIRECTIONAL FLOW ARROW
  - EXISTING CONCRETE CRADLE / ENCASUREMENT
- PROPOSED SEWER MAIN DATA**
- D - PIPE DIAMETER IN INCHES
  - S - SLOPE IN PERCENTAGE
  - L - PLAN LENGTH IN FEET
- PROPOSED SEWER MANHOLE DATA**
- MH - MANHOLE
  - PROP IE - PROPOSED INVERT ELEVATION

**NOTE:**  
FOR ALL POTENTIAL UTILITY CONFLICTS  
SEE SCOPE/CONSTRAINTS MAP

**NOTE:**  
ALL PROPOSED MAINS HAVE d/D's <0.5  
AND EITHER 1% SLOPE OR 1/2 FPS  
VELOCITY



SCALE: 1" = 150'

PRELIMINARY ENGINEERING SECTION  
 PROJECT MANAGER: CRAIG HOENES  
 DATE: 3/17/2015  
 PROJECT ENGINEER: CRAIG HOENES  
 DESIGN SECTION  
 PROJECT MANAGER: JOE MYERS  
 DATE: 3/17/2015  
 WASTEWATER COLLECTION DIVISION  
 ENGINEERING SECTION: CHA MOUA  
 DATE: 3/17/2015

LA JOLLA SCENIC DRIVE PIPELINE (S) (B-15176)  
 PREDESIGN SEWER MAP